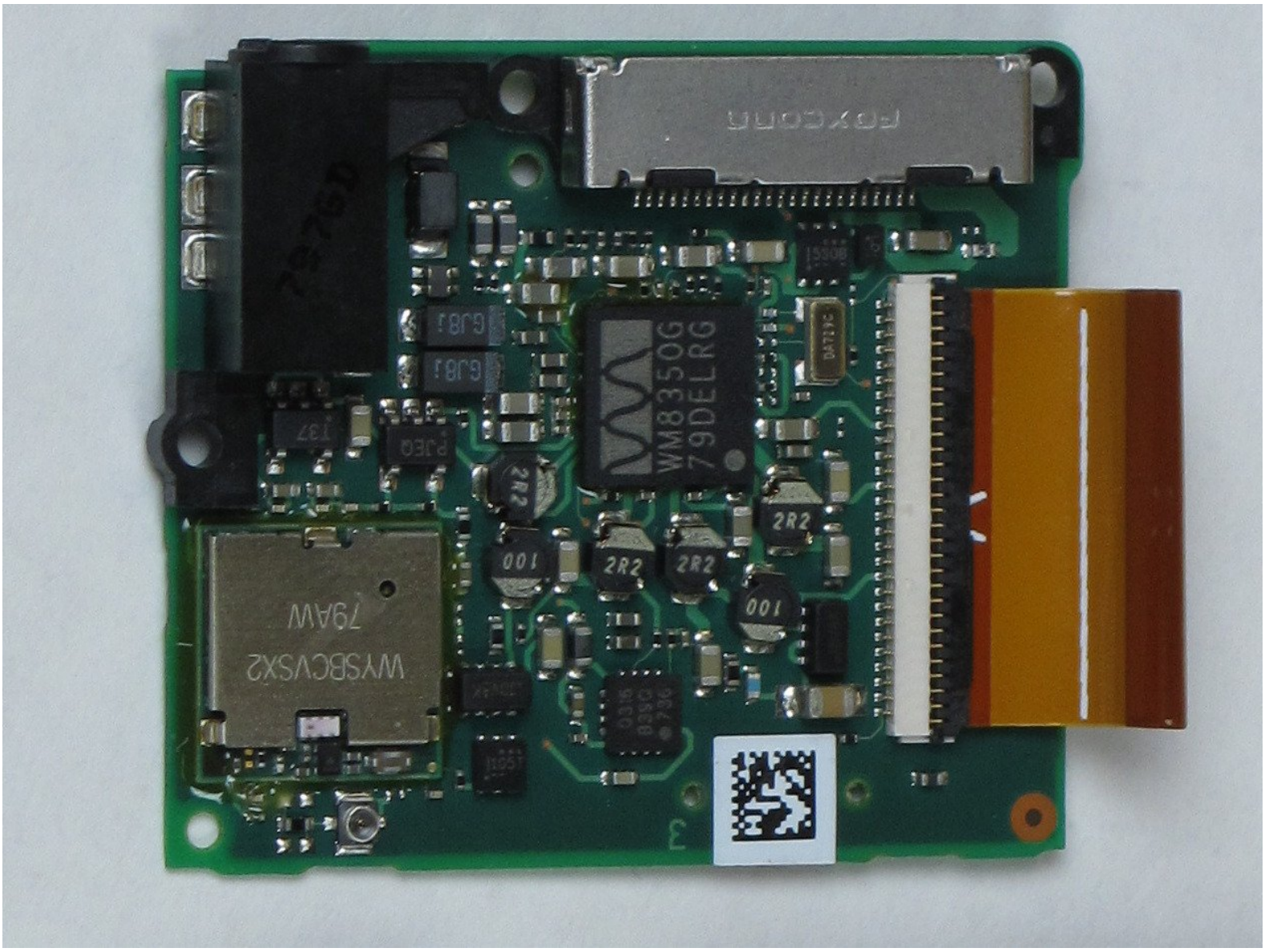
Zune Flash 2nd Generation Communications Board Replacement

Written By: ybahman



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INTRODUCTION

Guide for the removal and replacement of the communications board on the Zune Flash media player.

TOOLS:

- iFixit Opening Tools (1)
- Metal Spudger (1)
- Tri-wing Screwdriver (1)

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Step 1 — Back Cover

- Prior to disassembly, verify the hold switch is engaged to ensure the device will not turn on during the procedure.
- If the device turns on while it is being disassembled it could cause irreversible damage to the device.

PICS MAKE NO SENSE.

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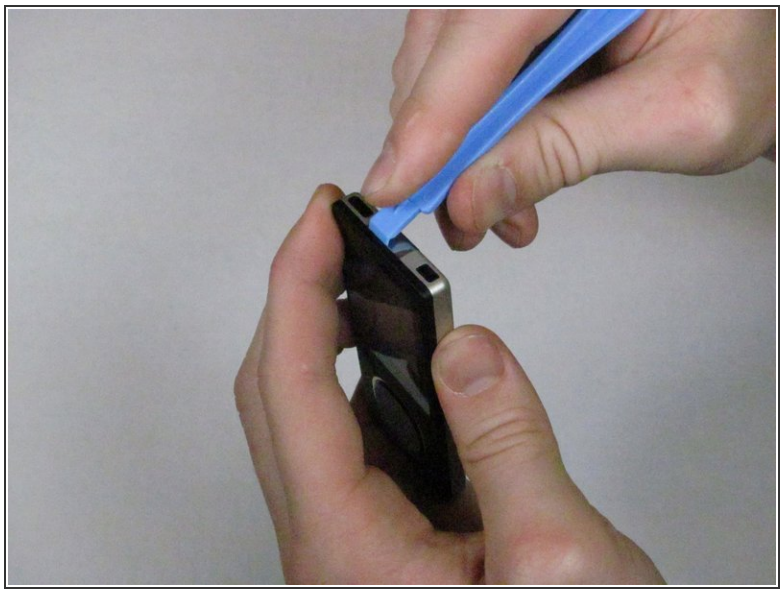
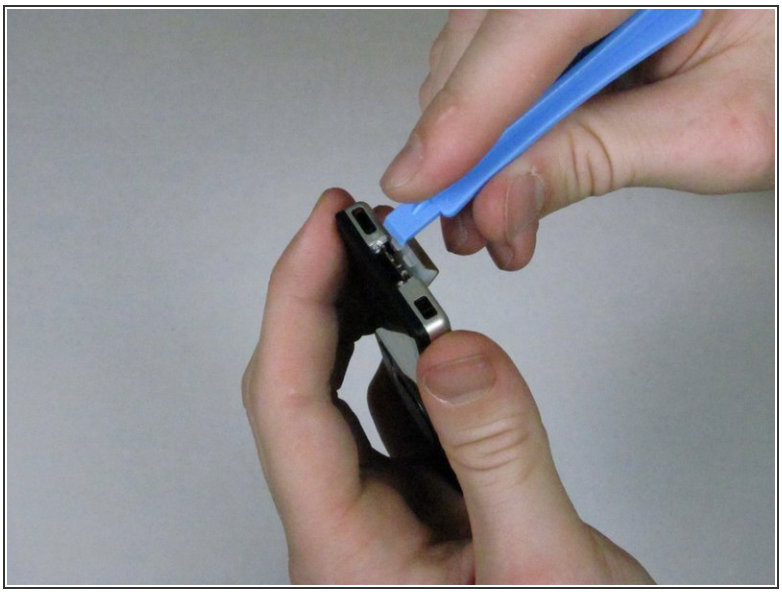
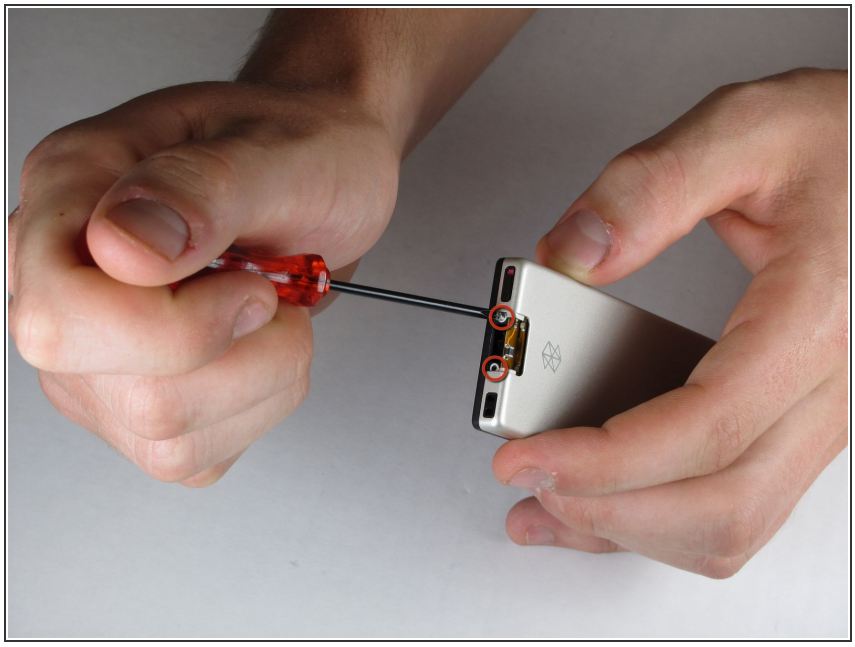
Step 2





- Remove the top metal clip by inserting a Zune opening tool in between the faceplate and back cover and pulling gently back as shown in the images.
- You should hear a 'click' as the clip detaches from the device.

Step 3



- Remove the two screws shown using a small Tri-Wing screwdriver.

ⓘ You will need to use a very small Tri-Wing screwdriver to ensure that you do not strip the screws.

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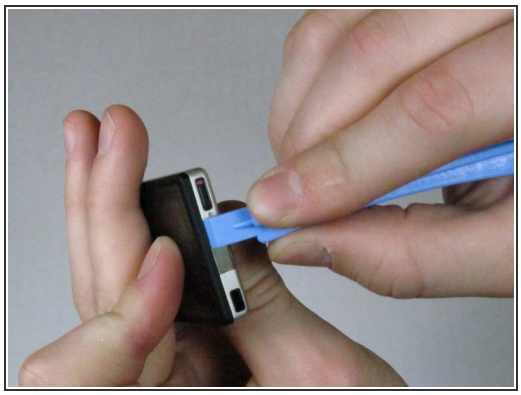
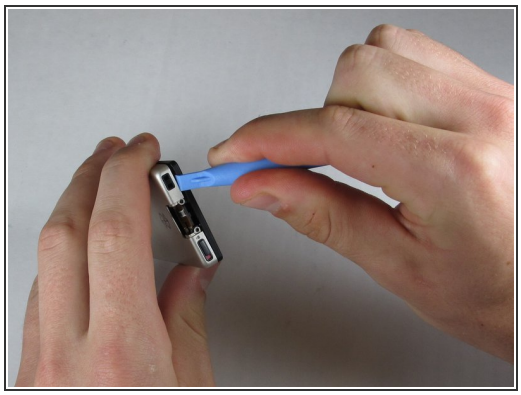
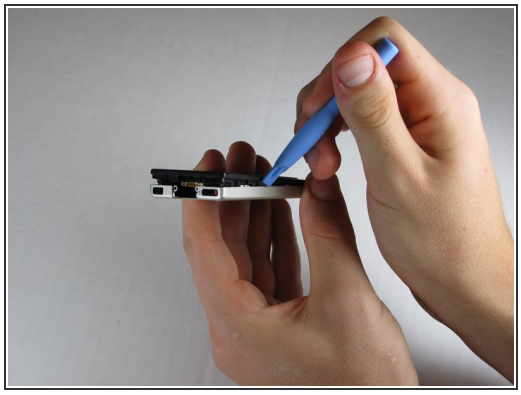
Step 4

- Insert the Zune opening tool between the faceplate and the back cover, starting from the top and slowly work your way around the device.

Step 5



- Work your way around the Zune until the back cover comes free. Remove the back plate and set it aside.

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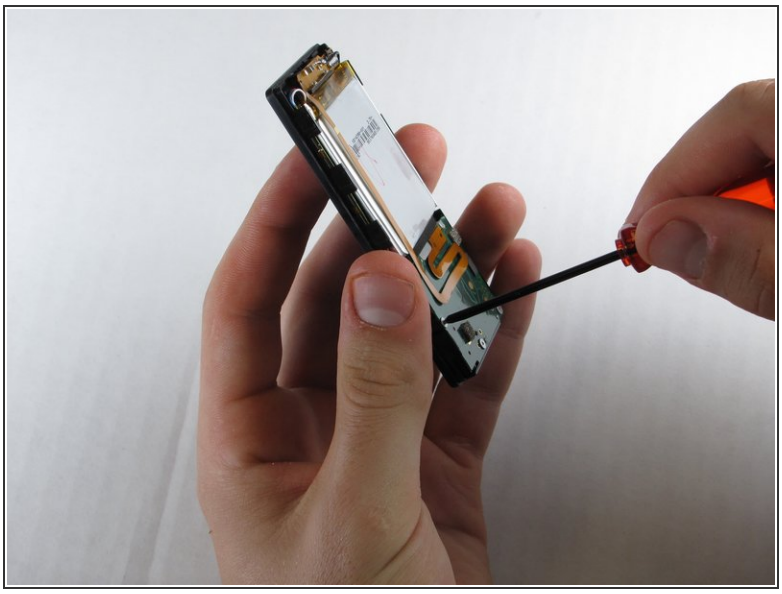
Step 6 — Communications Board



- Remove the three screws (5.5mm by 3mm) from the backside of the Zune using a small Tri-Wing screwdriver.

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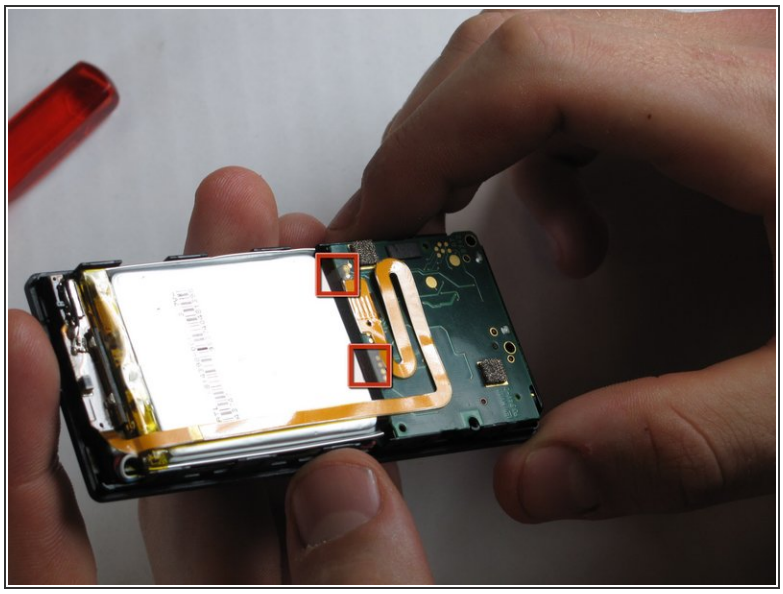
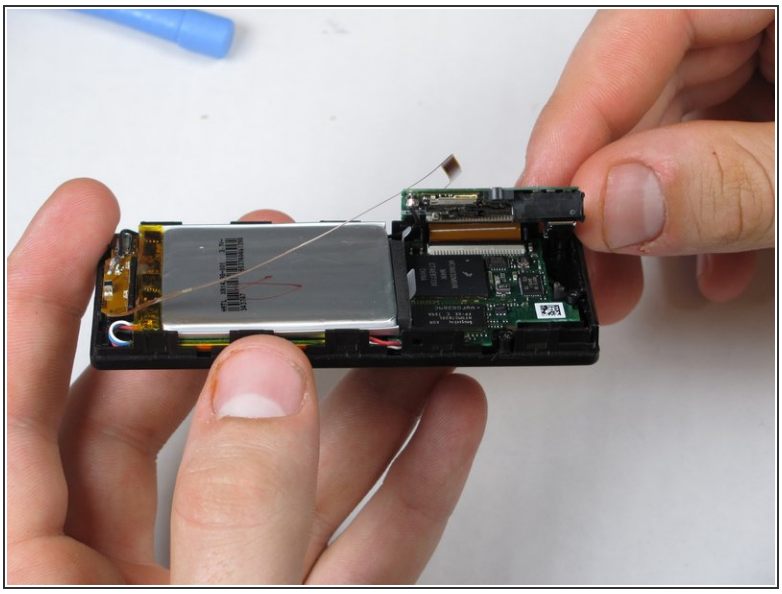
Step 7

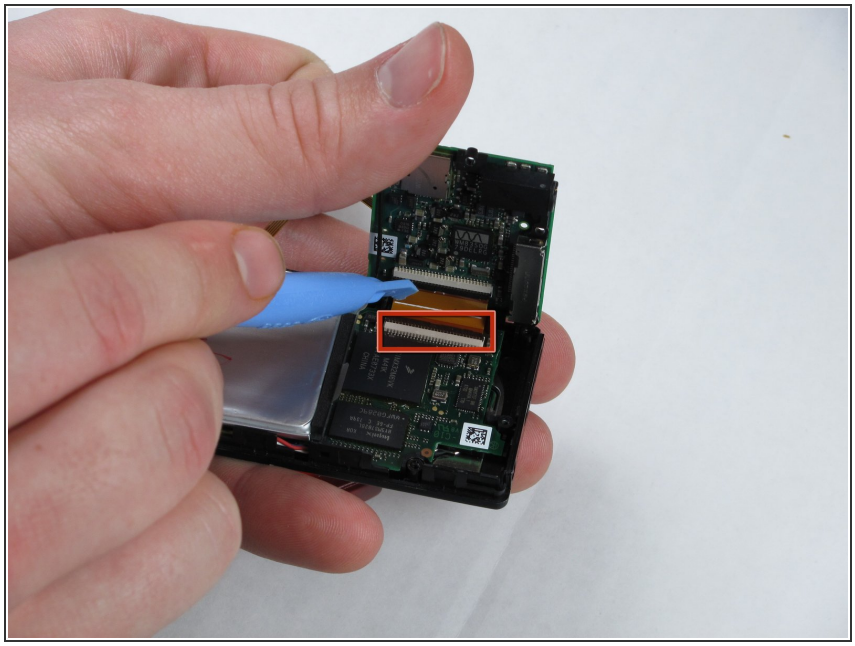




- Use your finger to pry back the two clear flaps.
- Slowly lift the communications board that was held down by the clear flaps.

⚠ Be careful not to accidentally detach the slim ribbon that connects between the communications board and the device.

Step 8



- Disconnect the ribbon cable with the Zune opening tool by flipping up the black plastic flap where the ribbon cable connects to the memory board.
- Pull the ribbon cable out of the memory board.

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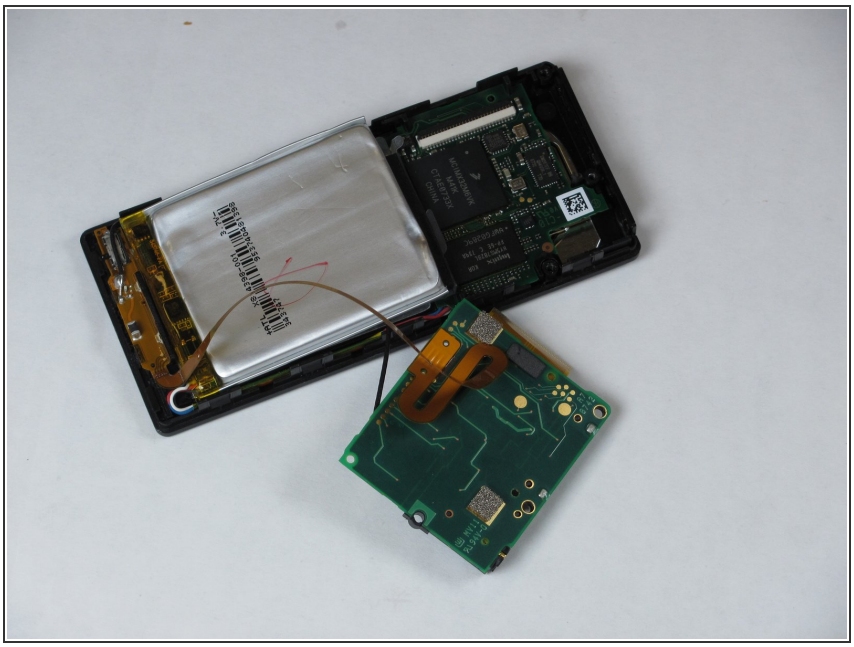
Step 9



- Peal the slim ribbon cable off the communications board using your fingers.

ⓘ This slim ribbon is attached using an adhesive, so it cannot be reattached without more adhesive.

Step 10

- Pull the cable connector straight up using your fingers.
- Communications board remains.

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To reassemble your device, follow these instructions in reverse order.

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